

शैक्षणिक परिषद की 03/2024-25 बैठक का कार्यवृत्त

MINUTES OF THE 03/2024-25 MEETING OF THE
ACADEMIC COUNCIL

20th May, 2025



DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY
(DEEMED TO BE UNIVERSITY UNDER SECTION 3 OF UGC ACT 1956)

GIRINAGAR, PUNE - 411025

DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY

(DEEMED TO BE UNIVERSITY), GIRINAGAR, PUNE



**03/2024-25 MEETING OF THE ACADEMIC COUNCIL
10:00 HRS, TUESDAY, 20th May 2025**

Item. No.	Particulars
1	Opening remarks by the Vice-Chancellor and Chairman, Academic Council
2	Progress/Action taken report on minutes of the last Academic Council meeting
3	Confirmation of the minutes of the last Academic council meeting held on 14 th Feb 2024.
4	Reporting Items- a) Visit of NBA team to DIAT for accreditation of 02 Academic depts. b) Update on: Conferences, Workshops, Training Programmes & MoUs
	AGENDA ITEMS FOR DISCUSSION
5.	Commencement of admission to the M.Sc. Food Technology program under the CCMN/Self-Financed category from AY 2025-26.
6.	Changes in PG curriculum as per NEP and Assessment Methodology
7.	Presentation of Academic Calendar for the Academic Year 2025-26.
8.	Approval of syllabus - Industrial Systems Engineering (General) Department of Mechanical Engineering.
9.	Approval of syllabus - Industrial Systems Engineering. (Hybrid Mode) Department of Aerospace Engineering and fee structure.
10.	Presentation of result of PG programs 2023-25 batch. Declaration of toppers of M.Tech & M.Sc. programs. Presentation of result of Ph.D. awardees.
	Any other point with the permission of the chair



DEFENCE INSTITUTE OF A DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY

(Deemed to be University under Section 3 of UGC Act 1956)

Girinagar, Pune-411 025

DIAT/F/REG/ACAD/AC/03/2024-25

Dated 20th May 2025

**Minutes of the meeting of Academic Council held on 20th May, 2025 (Tuesday) at 1000 Hrs,
4th floor conference room, DIAT, Pune**

The Following Members were present: -

SI.No	NAME	Description
1.	Dr. B.H.V.S. Narayana Murthy	Chairman
2.	Dr. S.K. Singh	Member
3.	Dr. Jagannath Nayak	Member
4.	Prof. K. Sudhakar	Member
5.	Dr. Subramanian Neelakantan	Member
6.	Prof. G. Raghavan,	Member
7.	Prof. R.K. Satapathy	Member
8.	Prof. Prashant Kulkarni / CoE	Member / Permanent Invitee
9.	Prof. Shaibal Banerjee	Member
10.	Prof. A. Kumaraswamy	Member
11.	Prof. Somanchi Krishna Murthy	Member
12.	Prof. A.A. Bazil Raj	Member
13.	Dr. Odelu Ojjela	Member
14.	Prof. Suwarna Datar	Member
15.	Dr. Nilesh ware	Member
16.	Dr. Ganapathi Joshi	Member
17.	Dr. Shweta Saxena, Sc "F"	Member
18.	Prof. Sunil Chandel	Member
19.	Dr. Devnath Dhirhe	Member
20.	Dr. Arun Mishra	Member
21.	Dr. Vijay Hiwarkar	Member
22.	Dr. Rajesh Singh	Member
23.	Dr. H.S.Panda	Member, Permanent Invitee
24.	Dr. Debashish Pradhan	Chairman, PGC

Leave of absence was granted to the following:

1. Prof. Gnanamoorthy, Dept of Mechanical Engg., IIT-Madras.
2. Dr. Avinash Mahajan, Dept of Physics, IIT-Bombay.
3. Prof. Balasubramanian K., Dean (Academics).
4. Prof. Sangeeta Kale, Dean (Sponsored Research).
5. Dr. Manisha Nene, HoD, Dept of Computer Science Engineering.
6. Shri Kamal Kumar Bajre, Registrar.

1. Welcome remarks by Vice Chancellor & Chairman, Academic Council:

At the outset, the Chairman welcomed all the members of the Academic Council, and briefed the A.C. about the recent events and important developments taken place since the last Academic Council. DIAT organized Raising Day on 09th May, 2025. The Dept. of Applied Chemistry hosted two-day National Conference on Chalcogens & Chalcogenides during 24th & 25th April 2025. AICTE has given approval for two M.Tech programs for working professionals.

A Major highlight that the DRDO has agreed to conduct campus selection for top performing M.Tech students is under process with hoping to start the program from next AY. Significant MoUs have been signed with George Mason and Pennsylvania State universities for double degree & student exchange program and all other modalities being worked out to implement in the next A.Y.

2. Progress/Action taken report (ATR) on minutes of the last Academic Council meeting:

The Joint Registrar (Acad), thanked V.C for opening remarks and presented Action Taken Report on the decisions taken in the last Academic Council Meeting held on 14th Feb 2025 as detailed below:

Sl. No.	Academic Council No & Date	Agenda Item	Action taken /Status
1.		Closure of M.Tech programme – Green Technology.	Closure of M.Tech in Green Technology is been kept in abeyance as recommended by A.C. and not advertised for the AY 2025-26. - Director, School of Energy & Environment Systems
2.	A.C. Meeting held on 14 th Feb 2025	Re-appropriation of AICTE intake seats	The intake seats are re-appropriated of all programs for the AY 2025-26. -Joint Registrar (Acad) I/c
3.		Change of program name – M.Tech in Systems Engineering to M.Tech in Industrial Systems Engineering for both Mechanical Engineering and Aerospace Engineering Departments.	Both the departments have changed names from “Systems Engineering” to “Industrial Systems Engineering”. Approval received from AICTE HoD, Mechanical Engineering & HoD, Aerospace Engineering

3. **Confirmation of the minutes of the last Academic Council Meeting held 14th Feb 2025.**

The minutes of meeting of the Academic Council held on 14th Feb 2025 were circulated to members. It was noted that no comments were received thereupon. Therefore, the minutes of Academic Council meeting held on 14th Feb 2025 were confirmed, as circulated.

4. **Following reporting items were noted:**

➤ **Visit of NBA team to DIAT for accreditation of 02 Academic Department:**

The NBA team visited DIAT for inspection of two M.Tech programs for accreditation during 2nd to 4th of May 2025. During visit all criteria mentioned in the report were thoroughly verified by the team and result is awaited.

- a) M.Tech in Materials Engineering.
- b) M.Tech in Sensor Technology/LEOC.

➤ **Update on Conferences, Training Programmes, Workshops & MoUs:**

✓ **Conferences:**

- High-End Radar Technology 2025 (HERTZ-25) was organized by Electronics Engineering Department during 17th to 28th Feb 2025 at DIAT.
- National Conference on Chalcogens & Chalcogenides (NC3) was organized by Applied Chemistry department during 24th to 25th April 2025 at DIAT.

✓ **Training Programmes:**

- Training program on Aircraft System: Overview and Health Monitoring Methodologies organized by DIAT and conducted by ISAE-Supearo, France. Two faculty members have been nominated from DIAT namely, Dr. Sunil Nimje, Asst. Prof, Dept of Mechanical Engg., & Dr. Rahul Yadav, Asst Professor, School of Energy & Environment Systems.
- Department of Computer Science Engineering has successfully completed Cyber Commando Training Program for six months for various Central & State Govt. sponsored by MHA from 04th Nov to 30th April 2025. Valedictory function organized on 2nd May 2025.

✓ **Workshops:**

- Five-day hands- on training workshop on Life Cycle of a Sensor: Development to Application organized by Dept. of Applied Physics from 17th to 21st Feb 2025 at DIAT
- One day workshop – A Synergistic Research in Advance Defence Technologies was organized by School of Quantum Technology along with BITS, Pilani on 17th April 2025, Hyderabad.

✓ **MoUs:**

- DIAT has signed MoUs with 03 Foreign Universities: **The Pennsylvania State University, George Mason University, Virginia, USA & Abu Dhabi School of Management, UAE** for Academic, Professional training and student exchange programs.

Agenda items for discussion:

5. Admission to the M.Sc. Food Technology program under the CCMN/Self-Financed category from AY 2025-26.

Dr. Shweta Saxena, Sc 'F', HoD, Department of Applied Chemistry, presented the agenda item. She informed the A.C. that M.Sc. Food Technology program is specially designed program for MoD sponsored tri service officers & DRDO. The program is jointly run by DIAT & DIBT, DRDO. The allotted seats for the above said program is 15. Despite of efforts made to have a good subscription, only 3-4 subscriptions from Defence services & Industry and nil subscription from DRDO. The seats were kept vacant from last 08 years. It is proposed to allot remaining vacant seats to civilian students thorough CCMN and Self-Financed Category to get a good subscription. After discussions, it was resolved to fill the remaining vacant seats through CCMN/Self-Financed category admissions.

Action: HoD, Applied Chemistry

6. Changes in PG curriculum as per NEP and Assessment Methodology.

Dr. Debashish Pradhan, Chairman-PGC presented the agenda item. He informed A.C. about the implementation of NEP 2020 for all PG programs. He explained all the A.C. members about the multiple entry and exit points for new entrants of all PG programs from the A.Y. 2025. He informed A.C. about the academic credits and assessment strategy of NEP 2020. After discussions, the A.C. resolved to implement the New Education Policy 2020 (NEP-2020) for all PG programs from the A.Y. 2025. Details of the NEP -2020 is given at **Annexure -1**.

Action: Chairman, PGC

7. Presentation of Academic Calendar for A.Y 2025-26

Dr. Debashish Pradhan, Chairman-PGC presented the agenda item. He informed the A.C. that the academic calendar is designed inline with new admission process for the A.Y. 2025. After discussions, the A.C. resolved to implement the Academic Calendar for A.Y. 2025-26. Details are given at **Annexure – 2**.

Action: Chairman, PGC

8. Approval of syllabus - Industrial Systems Engineering (General) Department of Mechanical Engineering.

Prof. Sunil Chandel, HoD, Department of Mechanical Engineering presented the agenda item. He informed A.C. that the nomenclature of M.Tech in "Systems Engineering" has changed to MTech in "Industrial Systems Engineering". He also informed the A.C. the department has conducted Board of Studies for the above said program. Now, it is proposed to approve the syllabus for the above program. After discussions, the A.C. approved the syllabus for Industrials Systems Engineering (General). Detailed syllabus is given at **Annexure-3**.

Action: HoD, Mechanical Engineering

9. **Approval of syllabus - Industrial Systems Engineering. (Hybrid Mode) Department of Aerospace Engineering and fee structure.**

Dr. Ganapati Joshi, HoD, Department of Aerospace Engineering presented the agenda item. He informed the A.C. that the program is exclusively designed for working professionals with experience. He informed the A.C. that department has conducted Board of Studies for the above said program. He explained the eligibility criteria and number of subscriptions for the program. He also informed A.C. about the mode of conduct will be Hybrid and presented the fee structure for the program. After discussion, the A.C. approved the syllabus for Industrial Systems Engineering (Hybrid mode) and fee structure. The detailed syllabus and fee structure are given at **Annexure -4**.

Action: HoD, Aerospace Engineering

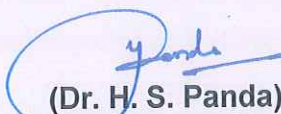
10. **Presentation of result of PG programs 2023-25 batch. Declaration of toppers of M.Tech & M.Sc. programs. Presentation of result of Ph.D. awardees.**


Prof. Prashant Kulkarni, CoE, presented the agenda item. He notified the A.C. that Result Review Committee (RRC) meeting was held before the final presentation of the PG result of 2023-25 batch. He informed A.C. about the total number of students appeared for exams, number of pass and fail students including absentees. He also informed M.Tech & M.Sc. toppers of all the programs. He informed the A.C. about the Ph.D. research scholars completed viva-voce and degrees to be awarded. After discussions. the A.C. agreed to publish the results of all PG programs 2023-25 batch and Ph.D. degree awardees.

Action: CoE

11. **Concluding remarks by Chairman:**

With no further items for discussion, the Chairman extended his gratitude to all the members for their valuable suggestions. The meeting concluded with a vote of thanks to the Chairman and members for their participation.


(Dr. H. S. Panda)
Joint Registrar (Acad)


(Shri Kamal Kumar Bajre)
Registrar & Secretary, Academic Council

DESIGN OF POST GRADUATE PROGRAMME

As per NEP 2020

PG PROGRAMMES : MSc and MTech

- ┌ 1-year PG programme MSc and MTech for students with 3-year and 4-year UG (Honours with Research), respectively with NEP in the same discipline respectively or
- ┌ For 1-year PG (M.Sc./M.Tech.): Students entering 1-year PG after a 4-year UG programme with hons. with research and NEP in the same discipline can choose to do (i) only coursework or (ii) research or (iii) coursework and research meeting the credit requirements of at least 40 credits in a year (see the document: 4682468_Curriculum-and-Credit-Framework-for-Postgraduate-Programmes.pdf).
- ┌ For a 2-year PG (M.Sc./M.Tech.) the students may exit at the end of first year with an additional 3 credits course to be decided by the BoS. Such students should be awarded the degrees as per the current NEP norms (PG Diploma/M.Voc{Engg}) exiting at level 6 and level 6.5 for M.Sc. and M.Tech. enrolled students, respectively
- 2-year PG programme MSc and MTech for students with 3-year and 4-year UG respectively in related discipline.
- ┌ For 2-year PG (M.Sc./M.Tech.): The M.Tech. programmes will comprise of course work in the first year and research work in the second year. However, the students shall be allowed to opt for (i) only course work in the third and fourth semester or (ii) course work in the third semester and research in the fourth semester or (iii) only research in the third and fourth semester subject to meeting the credit requirements.
- ┌ The M.Sc. programmes will comprise of coursework in the first year with On-Job Training, coursework and project work in third semester and research work/project work/dissertation/internship in the fourth semester.

Existing M.Tech Programmes (4 Semesters :80 Credits)

Semester 1

S.No.	Course Type	Course Code	Credits
1	PC-1	AM601	4
2	PC-2	AM602	4
3	PC-3	AM603	4
4	PC-4	AM604	4
5	PC-5	AM605	4
6	PC-6	AM606	4
7	PGC	PGC-601	2
		Total	26

4 Credits to be awarded for Open Electives/ Online Courses NPTEL During II Semester

Semester 2

S.No.	Course Type	Course Code	Credits
1	PC-7	AM621	4
2	PC-8	AM622	4
3	PE-I	E1 (Dept.)	4
4	PE-II	E2 (Dept.)	4
5	PE-III	E3 (Open)	4
6	PE-IV	E4 (Open)	4
7	PGC	PGC-602	2
		Total	26

Semester 3

S.No.	Course Type	Course Code	Credits
1	PC-1	AM651	14
		Total	14

Semester 4

S.No.	Course Type	Course Code	Credits
1	PC-5	AM652	14
		Total	14

Curriculum as per NEP 2020

M.Tech Programmes (4 Semesters :80 Credits)

Semester 1

S.No.	Course Type	Course Code	Credits
1	PSC-1	AM601	3
2	PSC-2	AM602	3
3	PSC-3	AM603	3
4	PSC-4	AM604	3
5	PE-I	E1	3
6	PSL/PSC/PE	AM 612L	3
7	PGC	PGC-601	2
		Total	20

6 Credits to be awarded for Electives (approved by BoS)/ Online Courses NPTEL During (I & II Semester)

Semester 2

S.No.	Course Type	Course Code	Credits
1	PSC-5	AM621	3
2	PSC-6	AM622	3
3	PE-II	E2	3
4	PE-III	E3	3
5	PE-IV	E4	3
6	PSL/PSC/PE	AM 613L	3
7	PGC	PGC-602	2
		Total	20

Semester 3

S.No.	Course Type	Course Code	Credits
1	Dissertation & Seminar Phase I	AM651	20
		Total	20

Semester 4

S.No.	Course Type	Course Code	Credits
1	Dissertation & Seminar Phase 2	AM652	20
		Total	20

M.Sc. Programmes (4 Semesters :80 Credits)

Semester 1

S.No.	Course Type	Course Code	Credits
1	PSC-1	AMMSCD501	4
2	PSC-2	AMMSCD502	4
3	PSC-3	AMMSCD503	3
4	PSC-4	AMMSCD504	3
5	PSL/PSC/PE	AMMSCD 512L	2
6	PGC	RM-501	4
		Total	20

Semester 3

S.No.	Course Type	Course Code	Credits
1	PSC-7	AMMSCS531	4
2	PSC-8	AMMSCD532	3
3	PE-IV	E4	3
4	PE-V	E5	3
5	PE-VI	E6	3
6	Project 1	RP541	6
		Total	22

Semester 2

6 Credits to be awarded for Electives (approved by BoS)/ Online Courses NPTEL During (II & III Semester)

S.No.	Course Type	Course Code	Credits
1	PSC-5	AMMSC521	4
2	PSC-6	AMMSCD522	3
3	PE-I	E1	3
4	PE-II	E2	3
5	PE-III	E3	3
6	On-Job Training/Field Project (120 Hrs)	OJT/FP	4
		Total	20

Semester 4

S.No.	Course Type	Course Code	Credits
1	Project 2	RP 542	18
		Total	18

1. On Job Training (OJT) evaluation to be conducted at the end of first year.
2. For exit at the end of first year, the student has to clear an extra 3 credit courses (PSC/PE/NPTEL) as decided by the BoS.
3. Maximum of 6 Credits to be awarded for Professional Electives (approved by BoS) for Online Courses NPTEL During (II & III Semester)
4. For MTech/MSc Programmes for working professionals and MTech/MSc online programmes, the semester credit requirements should be followed and structured to be approved by PGC Chairman and Academics Dean before proceeding for BoS approvals. Some of the Professional Electives can be opted from the list most relevant skills in the related discipline decided by the BoS.

Letter Grades and Grade Points

Letter Grade	Grade Point
O (Outstanding)	10
A+ (Excellent)	9
A (Very Good)	8
B+ (Good)	7
B (Above Average)	6
C (Average)	5
P (Pass)	4
F (Fail)	0
Ab (Absent)	0

$$SGPA (S_i) = \frac{\sum(C_i \times G_i)}{\sum C_i}$$

Where C_i is the number of credits of the i th course and G_i is the grade point scored by the student in the i th course.

Semester	Course	Credit	Letter Grade	Grade point	(Credit x Grade)
1	Course 1	3	A	8	3 x 8 = 24
1	Course 1	4	B+	7	4 x 7 = 28
1	Course 1	3	B	6	3 x 6 = 18
1	Course 1	3	O	10	3 x 10 = 30
1	Course 1	3	C	5	3 x 5 = 15
1	Course 1	4	B	6	4 x 6 = 24
		20			139
SGPA					139/20=6.95

Semester 1	Semester 2	Semester 3	Semester 4
Credit 20	Credit 20	Credit 20	Credit 20
SGPA 6.9	SGPA 7.8	SGPA 5.6	SGPA 6.0
CGPA = (20 x 6.9 + 20 x 7.8 + 20 x 5.6 + 20 x 6.0)/80 = 6.6			

CREDIT ACCUMULATION AND REDEMPTION

- ✧ The NHEQF helps facilitate multiple entry, multiple exit, and re-entry options for students at the undergraduate and master's levels. It would facilitate credit accumulation through the facility created by the Academic Bank of Credit (ABC) scheme in the "Academic Bank Account".
- ✧ Students can transfer and consolidate the credits earned by them by undergoing courses in any of the eligible (HEIs).
- ✧ However, the validity of credits earned and kept in the Academic Credit Account will be to a maximum period of seven years or as specified by the ABC for different disciplinary or fields

ASSESSMENT STRATEGY

1. In the existing pattern there are three assessments for ten marks each, twenty marks internal and fifty marks for end semester exams.
2. This pattern is changed to two internal assessments during the semester with twenty marks each, ten marks internal for assignments/quizzes and fifty marks for end semester examination.
3. Following table briefly explains the examination pattern for all courses to be followed from the upcoming session (session starting 2025 onwards)

S.No.	Exam Type	Marks
1	Assessment 1	20
2	Assessment 2	20
3	Internal based on Assignments & Quizzes	10
4	End Semester Examination	50
	Total	100

Assessment Pattern 2025 batch onwards

Academic Calendar 2025-26

S.No.	Activity		Autumn (Odd Semester)	Spring (Even Semester)
1	Registration (MTech/MS by research/MSc/PGD/PhD)	Newly admitted PG Students (1 st Year)	1 st Aug – 18 th Aug 2025	05 th Jan - 16 th Jan 2026
	Add/Drop Courses & Finalizing Electives and Orientation Programme	All other students	14 th July – 25 th July 2025	
2	PhD Progress review by DRMC		14 th July – 31 st July 2025	12 th Jan – 30 th Jan 2026
3	Sport/Cultural/NSS/Other student-related activities			12 th Jan 2026-18 th Jan 2026
4	Project work/Dissertation (for 2 nd year)		14 th July – 21 th Nov 2025 (19 weeks)	22 nd Dec 2025 – 01 st May 2026 (19 weeks)
5	Commencement of Classes including Preparation	2 nd Year PG Students & Ph.D. Scholars	21 th July 2025-5 th Dec 2025	12 th Jan 2026 – 22 nd May 2026
		Newly admitted PG Students (1 st year) 2025-2027 batch	07 th Aug 2025-12 th Dec 2025 (19 weeks)	(19 weeks)
6	Last Date of Late Registration with late fee		29 th Aug 2025	30 th Jan 2026
7	Sending the Panel of Examiners to CoE		08 th Sep 2025	03 rd Mar 2026
8	Last date of submission of Examination form and Admit Card to CoE by respective Departments/Schools & MSc OJT certified Marksheet/Grade to CoE		10 th Sep 2025	04 th Mar 2026
9	Sending Certified list of courses (Regular Self stud audit etc) registered by the students by Jt.Reg. (AC) to COE		18 th Sep 2025	06 th Mar 2026

ANNEXURE-2

10	Assessment I *		22 nd Sep -27 th Sep 2025	09 th Mar – 14 th Mar 2026
11	Oral Examination Committee approved by Vice Chancellor to be sent to COE – Phase I Thesis evaluation/ Phase II Final Thesis Evaluation/MSc Project		12 th Nov 2025	24 th Apr 2026
12	Assessment II *		24 th Nov -28 th Nov 2025	04 th May – 8 th May 2026
13	Phase I Thesis evaluation/ Phase II Final Thesis evaluation (MTech/MSc)		24 th Nov – 03 rd Dec 2025	04 th May – 13 th May 2026
14	End Semester Examination *	Lab Exams (without affecting classwork) & Backlog-Examination	08 th Dec – 12 th Dec 2025	18 th May – 22 nd May 2026
		Theory Exams All 2nd Year students & PhD	08 th Dec -12 th Dec 2025	25 th May – 5 th June 2026
		Theory Exam Newly admitted PG Students (1 st year) & Phd	15 th Dec – 24 th Dec 2025	
15	Skill Development Programme/Workshops/IIC Activities as per NEP 2020		25 th Dec 2025 – 11 th Jan 2026	-----
16	Last date for submission of certified statement of Marks to COE (Courses/Seminar/Lab/Thesis)		29 th Dec 2025	10 th June 2026
17	Winter/Summer Vacation for Faculty		29 th Dec 2025 - 11 th Jan2026 (2 weeks)	15 th June – 12 th July 2026 (4 weeks)
18	Result Declaration		02 nd Jan 2026	12 th June 2026
19	Outstation Instructional Tour (Optional)		During the period provided for classes without affecting any academic activities	

*Assessments & End Semester Examinations will be conducted by CoE.



DEPARTMENT OF MECHANICAL ENGG DIAT (DU), PUNE



Defence Institute of Advanced Technology (DU), Pune

BoS Members

- | | |
|--|-------------------------|
| (a) Prof Sunil Chandel , HoD, ME | - Chairman |
| (b) Prof DG Thakur, Professor | - Member |
| (c) Dr Sunil Nimje, Asso Prof. | - Member |
| (d) Prof Abhijit Gogulapati, Aero, IIT B | - Ext Member (Academic) |
| (e) Mr Shripad S Tokekar, Dassault Systems, Pune | - Ext Member (Industry) |
| (f) Dr D Hipparkar, R&DE, Sc E, Pune | - Ext Member (DRDO) |
| (g) Dr Vijay Hiwarkar, Asst Prof. | - Allied Dept Member |
| (h) Prof Sudhakar K., Distg. Visiting Faculty, IIT B | - Member |



Defence Institute of Advanced Technology (DU), Pune

M. Tech. in Industrial Systems Engineering

Brief Description:

- Industrial Systems Engineering is an interdisciplinary engineering practice and compendium of the engineering techniques that integrate and harmonize various aspects of a product life cycle.
- Industrial Systems Engineering is practiced very rigorously for product development in mechanical, aerospace, automobile, chemical, material, electronics and other engineering industries.
- This discipline enables product development in a very systematic manner by concurrent interfacing of many sub-components leading to significant reduction in cost and time.

Eligibility: BE / B Tech in any stream of Engineering of a recognised Institute/University.



DEPARTMENT OF MECHANICAL ENGG.

Course Structure for M. Tech. in Industrial System Engineering

As per NEP

Semester I

Sl. No.	Course Code	Course	Credits	Total Credits
			L	
1	SYE 601	System Engineering for Defence Systems	3	3
2	SYE 602	Introduction to Defence Systems Engineering	3	3
3	SYE 603	Cybersecurity in Defence Systems	3	3
4	SYE 604	Design & Development of Defence Systems*	3	3
	EE 602	Or Digital Signal Processing [#]		
5	SYE 605	Project Management in Defence Systems	3	3
6	EE 624	Digital System Design using FPGA [#]	3	3
	ME 601	Or Arment & Combat Vehicles I*		
7	PGC 601	Research Methodology and IPR	2	2
Total			20	20

*Subject for Mechanical Engg candidates

[#]Subject for Electronics Engg students



DEPARTMENT OF MECHANICAL ENGG.

Course Structure for M. Tech. in Industrial System Engineering

Semester II

Sl. No.	Course Code	Course	Credits	Total Credits
			L	
1	SYE 606	Defence Simulation and Modelling	3	3
2	SYE 607	AI and ML in Defence Applications	3	3
3	SYE 608	Defence Systems Test and Evaluation	3	3
4	SYE 609	Advanced Manufacturing Technologies in Defence	3	3
5	--	Elective I	3	3
6	--	Elective II	3	3
7	PGC 602	Communication Skills and Personality development	2	2
		Total	20	20



DEPARTMENT OF MECHANICAL ENGG.

Course Structure for M. Tech. in Industrial System Engineering

Semester III

Sl. No.	Course Code	Course	Credits	Total Credits
			L	
1	SYE 651	M. Tech. Dissertation Phase I	20	20
		Total	20	20

Semester IV

Sl. No.	Course Code	Course	Credits	Total Credits
			L	
1	SYE 652	M. Tech. Dissertation Phase II	20	20
		Total	20	20

Department of Aerospace Engineering

M. Tech. in Industrial Systems Engineering
(Specialization: Model Based Systems
Engineering)
For Working Professionals

M.Tech. Program: M.Tech. in Industrial Systems Engineering (Specialization in Model Based Systems Engineering)

About the Program: M. Tech. in Industrial Systems Engineering (Specialization in Model Based Systems Engineering) focuses on Systems Thinking, Systems Architecture, System Design, Modelling, Verification, Validation, AI/ML, Design Optimization etc. This program also put emphasis on domains like Aerospace Systems/Automotive systems/Medical Systems/ Embedded Software - Systems Engineering.

Approval: AICTE Approved Program with intake of 48.

Offering Department: Department of Aerospace Engineering, DIAT Pune

Program Duration: 2.5 Years (5 semesters),

Mode of Conduct: Hybrid Mode

Admission: Based on Written Test & Interview / Interview (Minimum students enrolment required to run this program will be 12)

Eligibility:

1. Degree: B.E. / B. Tech. in any stream of Engineering / M.Sc. of a recognized Institute/University.
2. Experience: Two years professional experience in Systems Development Engineering Process (in any engineering field including S/W Development like, coding, design, analysis, testing, etc: Candidate has to provide certificate from the employer to confirm his nature of work) and candidate has to provide NOC from their respective employer.

Classes:

- Classes and tutorials will be conducted through hybrid mode.
- Classes will be conducted on Friday Evening & Saturdays.
- All students have present at DIAT for one week at the beginning and two weeks at the end of 1st and 2nd semesters for lab classes / hands on training / tutorials. Students have present at DIAT for two weeks at the end of 3rd to 5th semester to complete their thesis work report / thesis followed by presentation.

Examination/Evaluation:

Theory Courses:

- Two internal assessments during the semester with 20 marks each. (Online or Offline Mode)
- Assignments/Quizzes shall carry 10 marks.
- End Semester Examination shall carry 50 marks. Students have to come to DIAT to write the End Semester exams.

Dissertation Work:

- Students have to carry out their Dissertation work at their respective organisations.
- Students have to choose one Guide/Supervisor from their organisation and one from DIAT. Both the Supervisors/Guides will have to support and monitor the progress.
- Students have to submit Dissertation work report in the 3rd and 4th semesters and Thesis in the 5th / Final Semester.
- At the end of the 3rd, 4th and 5th semesters, students have to appear for Evaluation of submitted Report / Thesis, presentation on the completed work and a viva voce.

Faculties Involved: Faculties from DIAT, Professionals from Industries, Research Laboratories and Academia.

Rules and Regulations issued time to time by PGC / DIAT will be followed for the conduct of this program.

Fees:

One Time Fee		Total
Admission Fee (Non-Refundable)	Rs. 6000/-	Rs. 26,000/-
Caution Deposit (Refundable)	Rs. 20,000/-	
Per Semester Fee		Total
Tuition Fee	Rs. 1,06,000/-	Rs. 1,25,000/- per semester per student
Library Fee	Rs. 2,000/-	
Miscellaneous	Rs. 17,000/-	

Program outcomes:

Students graduating from the M Tech program are expected to:

- Comprehend and understand the various elements of systems engineering
- Conceptualize, design, integrate and validate the system (s)
- Model and simulate complex system (s)
- Manage system engineering projects

Program Structure

#	Course Code	Course Name	Credits
Semester I	1 ISE 601	Introduction to Systems Engineering	3
	2 ISE 602	Requirements, Design & Tradeoff Analysis	3
	3 MOOC /SWAYAM NPTEL / PGC 603	Research Methodology	3
	4 ISE 641	*Systems Engineering Lab - 1	2
		CREDITS FOR FIRST SEMESTER	11
#	Course Code	Course Name	Credits
Semester II	1 ISE 603	System Architecture & Design	3
	2 ISE 604	Multi-Disciplinary Analysis & Optimization	3
	3 MOOC /SWAYAM NPTEL / PGC 604	AI/ML/AI-ML	3
	4 ISE 642	*Systems Engineering Lab - 2	2
		CREDITS FOR SECOND SEMESTER	11
#	Course Code	Course Name	Credits
Semester III	1 ISE 605	Model Based Systems Engineering	3
	2 ISE 606	System Verification & Validation	3
	3	Professional Elective-1	3
	4 ISE 651	M. Tech. Dissertation Phase I	10
		CREDITS FOR THIRD SEMESTER	19
#	Course Code	Course Name	Credits
Semester IV	1	Professional Elective-2	3
	2	Professional Elective-3	3
	3 MOOC/SWAYAM NPTEL	Professional Elective-4	3
	ISE 652	M. Tech. Dissertation Phase II	10
		CREDITS FOR FOURTH SEMESTER	19

	#	Course Code	Course Name	Credits
Semester V	1	ISE 653	M. Tech. Dissertation Phase III	20
			CREDITS FOR FIFTH SEMESTER	20
	#	Course Code	Course Name	C
Electives	1	ISE 607	Human Factors in Systems Engineering	3
	2	ISE 608	System Safety & Reliability	3
	3	ISE 609	Systems Life Cycle Cost Analysis & Risk Management	3
	4	ISE 610	AI-ML for Systems Engineering	3
	5		SWAYAM-NPTEL - MOOC	3
			Electives of Specific Domain	
	7	ISE 611	Spacecraft Systems Engineering	3
	8	ISE 612	Aircraft Systems Engineering	3
	9	ISE 613	Automotive Systems Engineering	3
	10	ISE 614	Health Care Systems Engineering	3
	11	ISE 615	Software Systems Engineering	3

For Course: 1 credit is 1 lecture hour; For Laboratory: 1 credit is 2 hours laboratory work

Course Work: 40 Credits; Dissertation/Thesis: 40 Credits; Total Credits: 80

Note:

- *Systems Engineering Lab 1 & 2 will be conducted offline at DIAT, one week during the beginning of the semester and one week at the end of the semester.
- Students have to take minimum 1 or maximum 2 electives from the list of "Electives of Specific Domain"
- Students may opt MOOC/SWAYAM NPTEL course for Professional Elective - 4 in the fourth semester.



CONTROLLER OF EXAMINATIONS, DIAT (DU), PUNE

The results

For Spring 2025 (Sem IV) of Post Graduate Course

**M.Tech & M.Sc.
(2023-25 Batch)**
Presented To

THE ACADEMIC COUNCIL
By

Prof. Prashant S Kulkarni
Controller of Examinations

20th MAY 2025

**TOTAL RESULTS OF SPRING 2024 EXAMINATION
M. TECH 2023-2025 BATCH, IV SEM)**

Sr. No.	Programs	Total students Appeared	Total student Passed	Fail students
1	Aerospace Engineering (Guided Missiles)	24	23	01(ABS)
2	Aerospace Engineering (UAVs)	12	12	0
3	Mechanical Engineering (Marine Engineering)	01	01	0
4	Mechanical Engineering (Armament and Combat Vehicles)	15	15	0
5	Automation and Robotics	14	13	01
6	Mechanical Engineering (Mechanical System Design)	13	13	0
7	Cyber Security	16	16	0
8	Materials Engineering	07	07	0
9	Modelling and Simulation	02	02	0
10	Sensor Technology	05	05	0
11	Lasers and Electro-Optics (LEOC)	02	02	0
12	Technology Management	09	09	0
13	Signal Processing and Communication	04	04	0
14	Radar and Communication	04	04	0
15	Defence Electronics Systems	02	02	0
16	VLSI and Embedded Systems	17	17	0
17	Artificial Intelligence	23	22	01(ABS)
18	Data Science	28	26	02
19	Quantum Computing	12	12	0
20	Renewable Energy	01	01	0
	Total	211	206	03

**TOTAL RESULTS OF SPRING 2024 EXAMINATION
(M. SC. 2023-2025 BATCH, IV SEM)**

Sr. No.	Programs	Total students Appeared	Total student Passed	Fail students
1	M.Sc. Food Technology	07	07	0
2	M.Sc. Materials Science	07	07	0
3	M.Sc. Applied Chemistry	07	06	01 fail
4	M.Sc. Photonics	05	05	0
5	M.Sc. Data Science	14	14	0
6	M.Sc. IT (INS Hamala)	11	04	05 (ABS) 02 fail
7	M.Sc. Defence Technology	26	25	01
Total		77	68	06

**DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025**

1. Aerospace Engineering (Guided Missiles)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--01--01	DS RAJAWAT	9.38	9.33	8.00	9.00	9.05
2	23--01--02	P B SURYAWANSHI	7.46	8.67	8.00	8.00	8.03
3	23--01--04	SUHRIT BHATIA	8.92	8.67	9.00	9.00	8.87
4	23--01--05	VIJAY	8.46	9.17	8.00	9.00	8.69
5	23--01--06	LOKESH S P	6.92	8.33	9.00	9.00	8.10
6	23--01--07	SIDDHESH SANJAY PHALKE	6.15	6.67	8.00	8.00	6.97
7	23--01--08	GORE MAYURI RAJENDRA	8.00	7.50	9.00	10.00	8.38
8	23--01--09	STEVE VIVIEN L	6.69	7.50	9.00	9.00	7.77
9	23--01--10	ANKUSH PANDEY	7.23	7.83	5.00	8.00	7.15
10	23--01--11	APARNA S	6.85	7.67	8.00	9.00	7.69
11	23--01--12	SINGH PUSHPENDRA LALAKSINGH	7.15	7.67	8.00	8.00	7.62
12	23--01--13	PARTH CHANDRAKANT VANIYA	8.23	8.33	9.00	9.00	8.54
13	23--01--14	NAVYA GARLAPATI	8.62	8.83	9.00	9.00	8.82
14	23--01--16	APARNA K S	8.15	8.00	9.00	9.00	8.41
15	23--01--17	DHOLWADE MANGESH SURENDRA	7.00	7.33	9.00	9.00	7.82
16	23--01--18	SHIVA PRASAD BASWAPURE	7.62	8.33	9.00	9.00	8.33
17	23--01--19	CHRYSOLIN D	7.46	8.17	9.00	9.00	8.23

**DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025**

1. Aerospace Engineering (Guided Missiles)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
18	23--01--20	CHANDRASHEKHAR SURESH MESHRAM	6.46	7.00	5.00	7.00	6.46
19	23--01--21	G. DIVYA HAMSА	7.85	8.17	9.00	9.00	8.36
20	23--01--22	BATTULA NAGAPAVAN	6.54	6.83	9.00	9.00	7.51
21	23--01--23	PRANAY SHUKLA	6.92	7.83	5.00	7.00	6.87
22	23--01--24	PASAGADUGULA MANOJ KUMAR	6.85	7.33	9.00	9.00	7.77
23	23--01--25	DNYANESHWAR VENKAT PANCHAL	6.08	7.00	8.00	8.00	7.05

**DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025**

2. Aerospace Engineering (UAVs)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--03--01	NIRAJ KUMAR	9.08	9.67	9.00	9.00	9.23
2	23--03--02	DILPREET SINGH NAGI	7.23	8.33	9.00	9.00	8.20
3	23--03--03	ANISH YADAV	7.00	6.83	7.00	7.00	6.95
4	23--03--04	RAJAT MONDAL	7.92	7.67	8.00	8.00	7.87
5	23--03--05	TUSHAR BEHL	7.77	7.83	7.00	9.00	7.87
6	23--03--06	SHRUTESH NILESH DOSHI	7.00	6.50	8.00	8.00	7.21
7	23--03--07	SHIVAM PAL	7.08	7.00	8.00	9.00	7.56
8	23--03--08	MITTAPALYAM ASHOK KARTHIK	7.15	7.50	8.00	9.00	7.74
9	23--03--09	SHARAD VERMA	7.38	7.50	9.00	9.00	8.00
10	23--03--10	POOJA VIJAYAN	7.38	7.17	7.00	8.00	7.36
11	23--03--11	KARTHIK NATARAJAN	6.54	6.50	7.00	9.00	7.05
12	23--03--12	SENTHAMILSELVI V	6.31	7.33	8.00	8.00	7.23

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

3. Mechanical Engineering (Marine Engineering)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--04--01	ANSHUL SADERA	6.77	7.50	8.00	8.00	7.44
4. Mechanical Engineering (Armament and Combat Vehicles)							
1	23--05--01	DEVENDRA VIJAY PATIL	6.77	7.50	9.00	8.00	7.62
2	23--05--02	SALEHA HAQUE	7.69	8.17	9.00	8.00	8.13
3	23--05--03	G KIRIT PRASAD	7.54	7.67	8.00	9.00	7.92
4	23--05--04	NITESH VERMA	6.46	7.50	9.00	9.00	7.69
5	23--05--06	BHONSLE CHETAN KUMAR	7.69	8.33	8.00	9.00	8.18
6	23--05--07	SAURABH PANDEY	6.23	6.83	9.00	9.00	7.41
7	23--05--08	RISHABH SUBHASH ALMEL	6.85	7.33	8.00	9.00	7.59
8	23--05--09	SANKET SANGHARSH BHALERAO	6.00	7.00	8.00	8.00	7.03
9	23--05--10	LAKSHMI NARAYANA SHARMA R	7.69	8.33	8.00	9.00	8.18
10	23--05--11	A V GURU MURTHY	7.15	8.17	8.00	8.00	7.77
11	23--05--12	SATVIKA RAO RAMANCHI	7.54	8.17	9.00	9.00	8.26
12	23--05--13	MANISH KUMAR	7.23	7.67	9.00	9.00	8.00
13	23--05--14	PURUSHOTTAM JAISWAL	7.00	7.33	8.00	8.00	7.46
14	23--05--15	SUDIPTA KARMAKAR	7.00	7.67	8.00	9.00	7.74
15	23--05--16	PRASANNA VIJAY DHANAWADE	6.85	7.17	9.00	9.00	7.72

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

5. (Automation and Robotics)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--06--01	JAGADISH J S	7.23	8.33	10.00	9.00	8.38
2	23--06--02	ANAMIKA B	8.23	8.83	9.00	9.00	8.69
3	23--06--03	SHUBHAM VERMA	6.69	7.67	7.00	8.00	7.28
4	23--06--04	RAHUL PRAVIN CHANDWADKAR	6.54	6.67	7.00	7.00	6.75
5	23--06--05	THARIKHA JOSEPH	6.92	7.67	7.00	9.00	7.54
6	23--06--06	NANDISH S. N.	6.77	7.33	7.00	8.00	7.20
7	23--06--07	DHARUN M	7.31	7.67	8.00	8.00	7.67
8	23--06--09	PRAGATI DNYANESHWAR BERL	6.31	7.33	7.00	8.00	7.05
9	23--06--10	YASH PRABHAKAR SONAWANE	6.92	7.17	7.00	9.00	7.38
10	23--06--11	KANDARP RAJESH ACHARYA	6.62	7.50	9.00	8.00	7.57
11	23--06--14	P PRACHETAS	8.15	8.33	9.00	9.00	8.51
12	23--06--16	OSHMITHA ANAMALA	8.46	9.67	9.00	9.00	9.03
13	23--06--17	PARTH DHAGAT	7.54	7.33	8.00	9.00	7.82

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

6. Mechanical Engineering (Mechanical System Design)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--07--01	AAQUIB AALAM ASIF KHAN	6.92	8.67	9.00	9.00	8.21
2	23--07--04	SREYESH CHANDRASHEKHAR DHARNE	5.85	5.83	5.00	6.00	5.72
3	23--07--05	UTIKAR VEDANT AJAY	6.15	6.50	8.00	9.00	7.10
4	23--07--06	ERELLA JAYARAJ	5.69	6.00	8.00	7.00	6.44
5	23--07--07	SANJIVANI SAVATA JADHAV	5.54	6.00	8.00	9.00	6.74
6	23--07--08	GURUSREE S	7.08	7.50	9.00	8.00	7.72
7	23--07--09	PARIHAR SWARAJ SINGH PRADIPSINGH	5.54	5.50	8.00	8.00	6.41
8	23--07--10	RITAVI RAJENDRA GAIKWAD	6.77	6.33	9.00	9.00	7.44
9	23--07--11	ABHISHEK LAGAMANNA KOKANE	8.15	8.00	9.00	9.00	8.41
10	23--07--12	JAKKULA LOKESH VEERA KOTA ASHOK	6.77	8.00	9.00	9.00	7.95
11	23--07--13	YASH GAJANAN BHARSAKALE	5.69	6.50	8.00	8.00	6.77
12	23--07--14	KIRUBAHARAN M	7.23	7.83	8.00	9.00	7.87
13	23--07--15	ANKIT SINGH	7.54	7.67	8.00	7.00	7.57

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

7. Computer Science and Engineering (Cyber Security)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--08--01	ASWINI KUMAR SHARMA	7.85	8.33	9.00	9.00	8.41
2	23--08--02	BABEETA BIST	9.08	8.83	9.00	9.00	8.97
3	23--08--03	BHANU PRATAP SINGH	8.38	8.50	8.00	9.00	8.46
4	23--08--04	KUMAR GAURAV	8.69	8.83	9.00	9.00	8.85
5	23--08--05	SACHIN BEHL	8.15	8.83	9.00	9.00	8.67
6	23--08--06	N S KATKHEDE	7.85	8.50	7.00	8.00	7.92
7	23--08--07	SUDIPTO SHYAM	7.46	8.50	8.00	8.00	7.97
8	23--08--08	DEEPAK MUDGIL	8.46	8.50	9.00	9.00	8.67
9	23--08--09	SHUKLA RISABH BRIJESH	6.85	7.50	7.00	9.00	7.46
10	23--08--10	MEENAKSHI SREEDHAR	7.23	7.33	7.00	8.00	7.36
11	23--08--11	RUGVEDA SHRINIWAS DONGARE	7.31	7.50	7.00	8.00	7.44
12	23--08--12	ADITYA DAYARAM WAGHMARE	6.31	7.17	6.00	7.00	6.64
13	23--08--13	HARSHIT PARIKH	8.00	8.17	9.00	9.00	8.41
14	23--08--14	DEEPTI RAM GANGURDE	7.23	7.83	7.00	8.00	7.51
15	23--08--15	FALGUN MAROTHIA	7.54	7.83	8.00	9.00	7.97
16	23--08--17	VIKRAM P S	8.31	8.83	9.00	9.00	8.72

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

8. Materials Engineering

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--13--01	MURUGAN D	8.38	9.50	10.00	9.00	9.13
2	23--13--02	VIKRANT SANJAY KHADKE	7.23	8.67	9.00	9.00	8.31
3	23--13--03	PRAVIN VAMAN CHAUDHARI	7.69	7.83	9.00	9.00	8.20
4	23--13--04	YOGESH RAJARAM KULKARNI	7.23	8.83	9.00	8.00	8.18
5	23--13--05	JAGTAP SHRIKANT BALASAHEB	7.38	8.50	9.00	9.00	8.31
6	23--13--08	KSHITIJA SANJAY VAIDYA	8.46	8.83	10.00	9.00	8.95
7	23--13--09	CHAITANYAA ATUL GOVANDE	9.00	9.17	10.00	9.00	9.23

9. Modeling and Simulation

1	23--14--01	RAGHAVENDAR NAIK M	7.85	8.50	9.00	9.00	8.46
2	23--14--03	SAPTARSHI MONDAL	7.54	7.33	7.00	8.00	7.46

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

10. Sensor Technology

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--15--01	ROHAN DIWAKAR SHARMA	6.92	6.83	8.00	9.00	7.46
2	23--15--02	MUHILVARSHINI C	7.69	8.00	9.00	9.00	8.26
3	23--15--04	T A AMRUTHA	8.62	8.50	9.00	9.00	8.72
4	23--15--06	UTHRA T K	8.38	8.00	9.00	9.00	8.49
5	23--15--07	HARINI S	7.92	7.83	9.00	9.00	8.28

11. Lasers and Electro-Optics (LEOC)

1	23--16--01	ANJANA UNNIKRISHNAN E	7.54	7.50	7.00	9.00	7.69
2	23--16--02	JANFISHAN T	8.54	8.33	7.00	9.00	8.28

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

12. Technology Management

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--18--01	VARSHA SOLANKI	9.23	8.83	8.00	9.00	8.85
2	23--18--02	SURENDRA CHOUDHARY	8.69	8.83	8.00	9.00	8.67
3	23--18--03	PANKAJ BAJPAI	8.77	9.33	9.00	9.00	9.02
4	23--18--04	AVIJIT SINGH CHAUHAN	8.77	8.83	9.00	8.00	8.69
5	23--18--05	RANJAN ARORA	8.38	9.00	10.00	10.00	9.15
6	23--18--06	RAJIV G	9.00	8.50	8.00	8.00	8.49
7	23--18--07	T. LAWRENCE ALEX SYAM SUNDAR	8.08	8.50	9.00	9.00	8.54
8	23--18--08	SATAM SUYASH SUDEEP	7.92	8.00	7.00	8.00	7.79
9	23--18--09	SANDIP KUMAR YADAV	8.15	8.00	8.00	8.00	8.05

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

13. Electronics and Communication Engineering (Signal Processing and Communication)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--19--01	GAGANDEEP SINGH KANG	7.46	7.67	8.00	8.00	7.72
2	23--19--02	NANDINI GUPTA	7.23	8.17	9.00	9.00	8.15
3	23--19--03	RAJ ARYAN	8.46	8.67	8.00	9.00	8.54
4	23--19--04	ABHISHEK PATTAJOSHI	8.15	8.83	9.00	9.00	8.67

14. Electronics and Communication Engineering (Radar and Communication)

1	23--20--01	NITISH KUMAR	8.38	8.83	9.00	9.00	8.74
2	23--20--03	KAILASH KUMAR	7.62	8.00	8.00	8.00	7.87
3	23--20--04	NEMANI SIRISHA	8.23	8.50	9.00	9.00	8.59
4	23--20--05	RAVANTH DONTULA	8.54	9.17	9.00	9.00	8.90

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

15. Electronics and Communication Engineering (Defense Electronics Systems)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--21--01	PRAGALBHA SMINESH RAWOOL	8.15	8.00	8.00	8.00	8.05
2	23--21--02	SAPTARSHI BHUNIA	6.46	6.50	8.00	8.00	7.03

16. Electronics and Communication Engineering (VLSI and Embedded Systems)

1	23--24--01	BANWARI LAL	8.15	8.83	9.00	9.00	8.67
2	23--24--03	SAMIRAJU SAI BHANU TEJA	7.62	8.17	7.00	8.00	7.74
3	23--24--04	RAMAN CHAMLE	7.54	7.50	9.00	9.00	8.05
4	23--24--06	SARATH CHANDRAN P K	7.92	7.33	8.00	9.00	7.95
5	23--24--08	BHARATH G HIREMATH	7.23	8.00	9.00	9.00	8.10
6	23--24--09	B DEEPAK	6.92	7.00	9.00	9.00	7.69
7	23--24--10	PRAFUL PANDURANGASA KABADI	8.62	9.33	9.00	9.00	8.97
8	23--24--11	VORUGANTI SHRAVANI	7.08	6.83	8.00	8.00	7.33
9	23--24--12	VAISHNAVI S S	7.08	7.67	8.00	9.00	7.77
10	23--24--13	SHREYA SHARAD	8.15	8.17	7.00	8.00	7.92
11	23--24--14	RUCHITA RAJESH DEVLEKAR	7.54	8.33	8.00	8.00	7.95
12	23--24--15	MOHAMMED SHIBIL	7.23	7.00	8.00	9.00	7.62
13	23--24--16	SHOURYA ANIL GOSWAMI	6.77	7.00	8.00	9.00	7.46
14	23--24--17	VEDANTIKA UDAYSINGH GHORPADE	7.08	7.33	8.00	8.00	7.49
15	23--24--18	DEVASHISH JOSHI	7.00	7.67	8.00	9.00	7.74
16	23--24--19	KOMURAVELLI SHIRISHA	7.69	8.33	8.00	8.00	8.00
17	23--24--20	SHYAM SUNDAR KUSHANA	7.54	7.67	9.00	9.00	8.10

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

17. Computer Science and Engineering (Artificial Intelligence)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--26--01	AKHILESH KUMAR	7.77	8.67	8.00	7.00	7.95
2	23--26--02	GAURAV GAUR	7.92	8.83	9.00	9.00	8.59
3	23--26--03	GANESH ZAPE	7.69	8.17	9.00	8.00	8.13
4	23--26--04	JAHIYA KHAN	8.08	8.83	9.00	9.00	8.64
5	23--26--05	SATYENDER SINGH CHAHAR	8.08	9.17	9.00	9.00	8.74
6	23--26--09	SHIVAM SENGAR	7.46	8.00	9.00	9.00	8.18
7	23--26--10	NAIK PARTH SHYAMSUNDAR	6.92	7.00	8.00	8.00	7.33
8	23--26--12	YASH S HURKADLI	7.23	7.00	8.00	6.00	7.08
9	23--26--14	MAYASHANKAR KUMAR	6.62	6.83	9.00	9.00	7.54
10	23--26--15	MOHAMMAD IZHAR HAIDER	8.46	8.83	9.00	8.00	8.59
11	23--26--16	SHRUTIKA TARACHAND GEDAM	8.00	8.00	9.00	8.00	8.18
12	23--26--17	SATYAJEET BEHERA	7.08	7.00	8.00	8.00	7.39
13	23--26--18	MIDHUNLAL P J	8.54	8.83	8.00	8.00	8.43
14	23--26--19	INAGANTI RUCHITHA	8.46	9.17	9.00	9.00	8.87
15	23--26--20	SHARAYU VIJAY PISAL	7.46	7.50	9.00	8.00	7.85
16	23--26--21	HARSHITA SUBHASHCHANDRA PANDEY	7.00	7.83	9.00	9.00	7.97
17	23--26--22	MEETKUMAR NIRANJANBHAI PATEL	7.77	8.50	9.00	9.00	8.44
18	23--26--23	NEHA DEVENDRA PANDEY	7.77	8.00	8.00	8.00	7.92
19	23--26--24	APURVA SURVE	8.00	8.00	8.00	8.00	8.00
20	23--26--25	SHIVAM KASHYAP	7.38	8.00	9.00	8.00	7.97
21	23--26--26	SREEJANI BISWAS	7.54	8.00	8.00	6.00	7.49
22	23--26--27	SAPTARSHI NAG	7.92	9.00	9.00	9.00	8.64

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

18. Data Science

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--27--01	AJIT KUMAR	7.15	8.00	8.00	9.00	7.90
2	23--27--02	RUSHWAN RAZACK	7.46	8.00	9.00	8.00	8.00
3	23--27--03	APURV GUPTA	7.85	8.50	9.00	9.00	8.46
4	23--27--04	DIVYA WALLA	7.38	8.83	9.00	9.00	8.41
5	23--27--05	M DANISH KHAN	8.38	8.33	9.00	9.00	8.59
6	23--27--06	KARANAM TARA CHAND	6.62	8.00	8.00	8.00	7.54
7	23--27--07	ADITYA RAHUL INAMDAR	7.23	8.50	9.00	8.00	8.08
8	23--27--08	JAISON JACOB J	8.15	8.50	9.00	9.00	8.56
9	23--27--09	JAI KUMAWAT	6.92	7.33	7.00	8.00	7.25
10	23--27--10	DEVANSHI GANGRADE	7.38	8.17	8.00	8.00	7.85
11	23--27--11	MEENAKSHI K	7.85	7.67	8.00	9.00	8.03
12	23--27--12	AKSHATA SATISH CHAVAN	7.31	7.67	9.00	7.00	7.67
13	23--27--13	OMKAR R DESHPANDE	8.46	9.00	9.00	8.00	8.64
14	23--27--14	DHANANJAY MAHENDRA ADIKANE	6.31	7.00	8.00	8.00	7.13
15	23--27--15	SAIKAT MAJUMDER	7.38	7.00	7.00	9.00	7.49
16	23--27--16	HARISH KUMAR VISHWAKARMA	7.38	8.17	9.00	8.00	8.03
17	23--27--17	DEEPANSHU DUBEY	7.15	7.83	9.00	8.00	7.85
18	23--27--18	PRANITA PANDITRAO MURMUDE	7.46	7.83	7.00	8.00	7.59
19	23--27--19	AYUSH KUMAR	8.54	9.50	9.00	9.00	9.00

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

18. Data Science

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
20	23--27--20	GEORGE G JOSE	7.69	7.50	9.00	9.00	8.10
21	23--27--21	BAJRANGEE KUMAR	6.31	7.50	8.00	7.00	7.10
22	23--27--23	AKSHAY KHEDE	7.08	8.00	9.00	7.00	7.69
23	23--27--24	SHREERAJ KUNTE	7.08	7.83	8.00	8.00	7.64
24	23--27--25	RAUSHAN KUMAR	8.23	8.83	9.00	9.00	8.69
25	23--27--26	DIWAN SINGH CHAUHAN	7.38	8.33	7.00	9.00	7.90
26	23--27--28	ABINITI KASHYAP	6.85	7.67	7.00	8.00	7.34

DEPARTMENT/PROGRAMME WISE LIST OF MTECH CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

19. Quantum Computing

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--28--01	VAISHNNAV S	7.54	7.67	7.00	8.00	7.57
2	23--28--02	RUPAYAN DAS	8.69	9.33	10.00	9.00	9.18
3	23--28--03	CHAITANYA KRISHNA SEETHAMSETTY	7.08	7.33	7.00	8.00	7.31
4	23--28--04	SAI SIDHARTHA H	7.31	8.00	8.00	8.00	7.77
5	23--28--05	PAVAN KALYAN GUDIWADA	8.92	9.17	9.00	8.00	8.85
6	23--28--06	HYNY MADIRI	8.23	8.00	9.00	8.00	8.26
7	23--28--07	PRIYA PAHWA	9.08	8.83	9.00	9.00	8.97
8	23--28--08	AKASH KUMAR SINGH	8.31	8.50	8.00	9.00	8.44
9	23--28--09	YUVRAJ SINGH	8.15	8.50	9.00	8.00	8.38
10	23--28--10	ABHISHEK YUVARAJ PATIL	6.54	6.50	7.00	8.00	6.87
11	23--28--11	SHUBHAM CHOUHAN	8.92	9.17	10.00	9.00	9.21
12	23--28--13	GEETHA V	8.62	8.33	9.00	8.00	8.49

20. Renewable Energy

1	23--30--01	ANKIT NAUTIYAL	8.77	9.50	9.00	9.00	9.08
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DEPARTMENT/PROGRAMME WISE LIST OF M.Sc. CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

1. M.Sc. In Food Technology

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--55--01	VIJETA DESHMUKH	7.00	7.80	7.60	8.00	7.57
2	23--55--02	KISHORI SHINDE	8.60	8.40	8.60	9.00	8.62
3	23--55--03	APURVA NAGARMOTE	7.40	8.20	8.00	9.00	8.08
4	23--55--04	SUMERSINGH HAZARI	6.80	7.00	6.60	8.00	7.03
5	23--55--05	RAJESH KUMAR	7.40	8.40	8.20	9.00	8.19
6	23--55--06	MAHENDRA BAPU NIKAM	8.00	8.20	8.40	9.00	8.35
7	23--55--07	ABHIJEET SINGH GREWAL	7.20	7.80	6.80	9.00	7.59

DEPARTMENT/PROGRAMME WISE LIST OF M.SC. CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

2. M.Sc. In Material Science

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--58--01	MINAKSHI UNIYAL	8.40	8.20	8.00	9.00	8.35
2	23--58--02	M.P.SUGAVANESHWAR	8.20	7.60	7.60	8.00	7.84
3	23--58--03	AJAY K	8.00	8.20	8.40	8.00	8.16
4	23--58--04	YIMAR BAGRA	8.40	8.00	8.80	9.00	8.51
5	23--58--05	HARSH RAMESH RAMTEKE	9.00	8.80	9.00	9.00	8.95
6	23--58--07	ANSHUMAN ASHUTOSH GUPTA	8.60	8.20	8.20	10.00	8.65
7	23--58--08	DEVANSHI SAINI	7.60	7.20	7.60	9.00	7.76

DEPARTMENT/PROGRAMME WISE LIST OF M.SC. CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

3. M.Sc. In Applied Chemistry

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--59--01	THEERTHA K RAJEEV	9.00	9.18	9.73	9.00	9.26
2	23--59--02	ANEET ABHISHEK	9.60	8.64	8.73	9.00	8.98
3	23--59--03	SOBAN IMRAN MULLA	7.80	8.27	8.09	9.00	8.23
4	23--59--04	ABHIJITH RAMESH	9.20	8.82	8.82	9.00	8.95
5	23--59--05	EDAMYAKALA ANUSHA	9.00	9.36	9.00	9.00	9.10
6	23--59--06	SOWMYA S	8.40	8.45	8.64	9.00	8.59
7	23--59--07	GOPIKA P V	9.00	8.82	8.64	9.00	8.85

DEPARTMENT/PROGRAMME WISE LIST OF M.SC. CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

4. M.Sc. In Photonics

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--61--01	SIDDAPPA RENUKA ODEYAR	6.67	7.36	6.60	8.00	7.08
2	23--61--02	GOURI SANKAR B	9.17	8.91	8.60	9.00	8.93
3	23--61--03	DHANUSHKUMAR C	8.00	7.64	7.90	9.00	8.05
4	23--61--04	SHUBHANKAR SINGH CHANDEL	7.50	7.36	6.90	8.00	7.40
5	23--61--05	AFZAL	7.33	8.09	7.80	8.00	7.77

DEPARTMENT/PROGRAMME WISE LIST OF M.SC. CANDIDATES WHO PASSED THE
EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

5. M.Sc. In Data Science

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23--60--01	VAISHNAVI KUMARI	8.00	8.86	8.67	9.00	8.60
2	23--60--02	DEEKSHITA S IYER	8.95	9.64	9.00	9.00	9.16
3	23--60--03	SOUVIK PRAMANIK	7.68	8.09	8.17	9.00	8.16
4	23--60--04	ANKIT KUMAR	6.82	7.68	7.83	9.00	7.72
5	23--60--05	HARSHITA TEMARE	7.64	8.68	8.67	9.00	8.45
6	23--60--06	SUNIL KUMAR YADAV	7.59	8.23	7.83	9.00	8.07
7	23--60--08	AMAN MISHRA	8.41	8.64	8.50	9.00	8.60
8	23--60--09	SHIVAM KUMAR	7.32	7.86	8.00	8.00	7.78
9	23--60--10	SUPRATIM MANNA	8.50	8.55	9.00	9.00	8.75
10	23--60--11	YASH AGARWAL	7.91	8.59	8.33	9.00	8.40
11	23--60--12	SAUMYA SRISHTI	8.41	8.64	8.83	9.00	8.70
12	23--60--13	RAVI KUMAR MISHRA	6.91	7.50	7.50	9.00	7.60
13	23--60--14	BIBEKANANDA HATI	7.77	7.32	7.33	8.00	7.56
14	23--60--15	ANURUP SINHA	7.05	8.23	8.50	9.00	8.12

DEPARTMENT/PROGRAMME WISE LIST OF M.SC. CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

6. M.Sc. IT (INS Hamala)

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23-56-05	ANISH KUMAR	9.17	8.33	8.40	9.00	8.72
2	23-56-06	MANISH KUMAR YADAV	9.17	8.33	7.80	8.00	8.38
3	23-56-08	S MOHAMED AQTHAR	8.83	8.17	8.60	9.00	8.62
4	23-56-11	JYOTIKRISHNA GAUTAM	9.00	8.00	8.20	8.00	8.33

DEPARTMENT/PROGRAMME WISE LIST OF M.SC. CANDIDATES WHO PASSED THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

7. M.Sc. In Defence Technology

Sr. No.	Regn No	NAME OF STUDENT	SEM1	SEM2	SEM3	SEM4	CGPA
1	23-63-01	CHINMAY SHARMA	7.17	8.00	8.29	8.00	7.89
2	23-63-02	SUDEEP SINGH KOHLI	7.67	9.00	8.71	7.71	8.27
3	23-63-03	SHASHANK PUJAR	8.50	8.67	9.43	7.07	8.40
4	23-63-04	SANPALA SRIDHAR RAO	8.83	8.83	9.14	7.71	8.61
5	23-63-05	ARUN RAVINDRAN	8.17	8.67	9.43	7.93	8.56
6	23-63-06	SOURABH SURESH SALVI	6.83	7.50	8.43	7.71	7.65
7	23-63-07	AVIK KARMAKAR	8.67	8.83	9.43	8.29	8.81
8	23-63-08	AROOP KUMAR GHOSH	8.33	9.33	9.43	8.71	8.96
9	23-63-09	ANURAG SHARMA	7.50	8.50	9.43	8.14	8.42
10	23-63-10	DANIO JOE	7.17	8.00	9.00	7.71	8.00
11	23-63-12	AKSHAY JAIN KUMARPAL	8.17	8.33	8.43	7.93	8.21
12	23-63-13	VENKATA SUBRAHMANYAM NANDURI	8.00	8.83	9.57	8.43	8.73
13	23-63-14	SANDEEP SASIDHARAN	8.00	8.83	9.43	8.79	8.79
14	23-63-15	VIJENDRA SINGH	8.83	8.67	9.43	9.00	9.00
15	23-63-16	KRISHAN KUMAR RANGRA	7.50	8.50	9.43	8.50	8.52
16	23-63-17	KARTIK UPPAL	8.17	8.83	8.29	8.14	8.35
17	23-63-18	ABHINAV UPADHYAY	8.00	9.00	8.57	7.79	8.33
18	23-63-19	VINEET JAYAPRAKASH	8.17	8.33	9.43	8.86	8.73
19	23-63-20	ANVIT MEDAPPA KALIYANDA MUTHAPPA	7.33	8.17	8.57	8.14	8.08
20	23-63-21	PRIYANKA PRIYADARSHINI	7.50	8.17	8.57	7.86	8.04
21	23-63-22	PRAVEEN SHARMA	7.83	8.67	9.00	8.50	8.52
22	23-63-23	AARADHYA BHARADWAJ	8.00	8.67	8.86	8.43	8.50
23	23-63-24	RND RAJAPAKSHA	6.50	8.00	9.00	7.86	7.89
24	23-63-25	RMGC NAVARATHNE	7.17	7.50	8.57	7.86	7.81
25	23-63-26	AGMPK WIJENAYAKA	7.00	7.17	8.43	7.71	7.62

DEPARTMENT/PROGRAMME WISE LIST OF M.TECH AND M.SC. ANDIDATES WHO PASSED
THE EXAMS FOR APPROVAL OF ACADEMIC COUNCIL (AC) 20TH MAY 2025

List of Gold medal students in batch 2023-2025 for M.Tech and
M.Sc.

SR. NO.	PROGRAMM E	Regn No	NAME OF STUDENT	SGPA SEM1	SGPA SEM2	SGPA SEM3	SGPA SEM4	CGP A
1	AE(GM)	23--01--01	DS RAJAWAT	9.38	9.33	8.00	9.00	9.05
2	AE(UAVs)	23--03--01	NIRAJ KUMAR	9.08	9.67	9.00	9.00	9.23
3	AR	23--06--16	OSHMITHA ANAMALA	8.46	9.67	9.00	9.00	9.03
4	CS	23--08--02	BABEETA BIST	9.08	8.83	9.00	9.00	8.97
5	Mat.Engg	23--13--09	CHAITANYAA ATUL GOVANDE	9.00	9.17	10.00	9.00	9.23
6	AP(ST)	23--15--04	T A AMRUTHA	8.62	8.50	9.00	9.00	8.72
7	TM	23--18--05	RANJAN ARORA	8.38	9.00	10.00	10.00	9.15
8	EE(VLSI)	23--24--01	BANWARI LAL					
9	CSE(AI)	23--26--19	INAGANTI RUCHITHA	8.46	9.17	9.00	9.00	8.87
10	DS	23--27--19	AYUSH KUMAR	8.54	9.50	9.00	9.00	9.00
11	QC	23--28--11	SHUBHAM CHOUHAN	8.92	9.17	10.00	9.00	9.21
12	M.Sc in FT	23--55--02	KISHORI SHINDE	8.60	8.40	8.60	9.00	8.62
13	M.Sc in Mat. Sc.	23--58--05	HARSH RAMESH RAMTEKE	9.00	8.80	9.00	9.00	8.95
14	M.Sc in AC	23--59--01	THEERTHA K RAJEEV	9.00	9.18	9.73	9.00	9.26
15	M.Sc in DS	23--60--02	DEEKSHITA S IYER	8.95	9.64	9.00	9.00	9.16
16	M.Sc PHY.(PHO.)	23--61--02	GOURI SANKAR B	9.17	8.91	8.60	9.00	8.93
17	M.Sc in DT	23-63-15	VIJENDRA SINGH	8.83	8.67	9.43	9.00	9.00
18	INS HAMLA	23-56-05	ANISH KUMAR	9.17	8.33	8.40	9.00	8.72



CONTROLLER OF EXAMINATIONS, DIAT (DU), PUNE

PRESENTATION OF RESULTS: Ph.D

LIST OF PHD PASSED OUT STUDENTS FOR 2024-25

Sl	Name of student	Reg. No.	Supervisor	Department	Status
1	Rajat Srivastava	20-52-11	Prof. S Kale	Applied Physics	Completed
2	Nazmul Hasan	21-52-09	Dr. M Nene	Computer Science and Engineering	Completed
3	Jeetendra K Banshiwal	16-52-05	Dr. Patro	Metallurgical and Materials Engineering	Completed
4	Abhishek Soni	19-52-01	Prof. Kumarswamy	Mechanical Engineering	Completed
5	Manmeet Singh	19-52-22	Dr. N Ware	Technology Management	Completed
6	Arpitha Ravikanti	18-51-09	Dr. D Srikanth	Applied Mathematics	Completed
7	Sumant Kumar	19-51-01	Dr. S.V.S.S.N.V.G. Krishna Murthy	Applied Mathematics	Completed
8	Shravani Kale	19-52-04	Prof. S Kale	Applied Physics	Completed
9	Mahbubur Rahman	21-52-18	Prof. S Chandel	Mechanical Engineering	Completed
10	Pradeep Mulabagal	19-51-08	Prof. Kumarswamy	Mechanical Engineering	Completed
11	Kazi N Faisal	21-52-21	Dr. Rishi R Sharma	Electronics Engineering	Completed

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NAMES HAVE BEEN INCLUDED IN ANTICIPATION THAT THE VIVA VOCE EXAM WILL BE OVER BEFORE CONVOCATION. THE DEGREE MAY BE AWARDED SUBJECT TO PASSING THE EXAMS

Sl	Name of student	Reg. No	Supervisor	Department	Status
1	Nargis Akhter	21-52-20	Prof. A B Raj	Electronics Engineering	v/v
2	Akshaya Pisal	19-51-12	Dr. Bhawe	Applied Physics	IoN
3	Deepankar Shri Gyan	19-52-06	Prof. KP Ray	Electronics Engineering	v/v
4	Divyanshu S Morghode	21-52-17	Prof.DG Thakur	Mechanical Engineering	v/v
5	Vaggu Pranay	21-52-13	Prof. Panigrahi	Mechanical Engineering	v/v
6	Divyansh Upreti	19-52-08	Dr. Patro	Metallurgical and Materials Engineering	IoN
7	Prasanta Kumar Adak	21-51-01	Prof. S Bancarjee	Applied Chemistry	v/v
8	Meena Kumari	19-51-11	Prof. S Datar	Applied Physics	IoN
9	Sreenivasulu	19-52-28	Prof.KP Ray	Electronics Engineering	1 report awaited
10	T V Yogesh	21-52-16	Prof. Panigrahi	Mechanical Engineering	1 report awaited